NC ORAL HEALTH REGIONAL SNAPSHOT

REGION 3

Alleghany, Ashe, Davidson, Davie, Forsyth, Stokes, Surry, Watauga, Wilkes and Yadkin

15.1% of kindergarten children have untreated tooth decay

9,182
assessments or dental screenings through state dental program

227 children received sealants through state dental program

57% of Medicaid eligible children aged 1-2 years received preventive oral health services

54% of Medicaid eligible children and teens aged 1-20 years received preventive dental services

38.9% of qualified schools participated in Fluoride

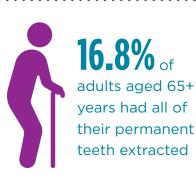
Mouth Rinse program through state dental program

39%*
of pregnant women
have untreated
tooth decay

72%
of population
served by public
water systems receive
fluoridated water

5.3% of middle school students and
19.5% of high school students currently use e-cigarettes

48.1%
of adults aged
18+ years that
have had permanent
teeth extracted



18.7% of adults currently smoke cigarettes





NC ORAL HEALTH REGIONAL SNAPSHOT

NORTH CAROLINA & US ORAL HEALTH COMPARISONS

INDICATOR	REGION 3	NC	US	HP 2020 Target	NC DESIRED TREND
1. % of kindergarten children that have untreated tooth decay	15.1	14.3	20	25.9	+
# of assessments or dental screenings through state dental program	9,182	78,577	N/A	N/A	1
3. # of children who received sealants through state dental program	227	3,908	N/A	N/A	1
4. % of Medicaid eligible children aged 1-2 years received preventive oral health services	57	51	13	N/A	1
5. % of Medicaid eligible children and teens aged 1-20 years received preventive dental services	54	50	44	33.2	1
6. % of qualified schools participated in Fluoride Mouth Rinse program through state dental program	38.9	41.1	N/A	N/A	1
7. % of pregnant women have untreated tooth decay	39*	30.3*	N/A	N/A	+
8. % of population served by public water systems who receive fluoridated water	72	87.8	74.7	79.6	1
9. % of middle school students and % of high school students currently use e-cigarettes	5.3 19.5	5.6 17	3.3 11.7	N/A N/A	+
10. % of adults aged 18+ years that have had permanent teeth extracted	48.1	47.6	43.3	N/A	+
11. % of adults aged 65+ years had all their natural teeth extracted	16.8	18.1	14.4	21.6	+
12. % of adults currently smoke cigarettes	18.7	17.9	17	12	+

^{*} Convenience sample of prenatal patients

Data Source: 1) NC Source: 2016-2017 North Carolina Calibrated Dental Assessment. US Source: Healthy People 2020 target OH 2.2. • 2-3) 2017-2018 NC Administrative Weekly Service Report - NC DHHS-DPH Oral Health Section • 4-5) NC Source: 2017 Form CMS-416 Annual EPSDT Participation Report. US Source: Medicaid Dental Trends Analysis 2000-2012, Medicaid.gov. Healthy People 2020 target OH 8. • 6) 2017-2018 NC Fluoride Mouth Rinse report - NCDHHS-DPH Oral Health Section • 7) 2016 NC Perinatal Basic Screening Survey - NCDHHS-DPH Oral Health Section* • 8) NC & US Source: CDC Water Fluoridation Reporting System (2017); Healthy People 2020 target OH-13. • 9) NC Source: 2017 NC Youth Tobacco Survey - Middle and High School students who currently use e-cigarettes. • 10) NC Source: 2016 NC BRFSS - Adults aged 18+ that have had permanent teeth extracted. US Source: National-2016 BRFSS - Adults that have had any permanent teeth extracted. • 11) NC Source: 2016 NC BRFSS - Adults aged 65 and older who have had all their natural teeth extracted; US Sources: National 2016 BRFSS; Healthy People 2020 target OH 4.2. • 12) NC Source: 2016 NC BRFSS - Adults who currently use tobacco; US: Healthy People 2020 TU1.1.